**Level 3 IUPAC naming**

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| The structure of aspartame (artificial sweetener) is given below. Identify the FOUR different functional groups within the aspartame molecule that are circled |  | | | |  |
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| ­­  Chemistry 3 | CH3CH2COCH3 | | | | CH3CH2CH2CHO |
| Chemistry 3 | Chemistry 3 | | | |  |
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| 90698q1aii | | ***90698q1aiii*** | | 90698q1aiv | |
| 90698q1a | | **90698q1aiii** | | CH3CH2COCl | |
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